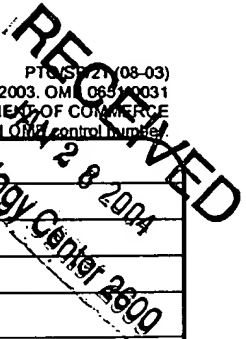


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2633



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|---|--|------------------------|-----------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 09/930,421 |
| | | Filing Date | August 15, 2001 |
| | | First Named Inventor | Noah J. Temullo |
| | | Art Unit | 2633 |
| | | Examiner Name | Jason Chan |
| Total Number of Pages in This Submission | | Attorney Docket Number | 12078-139 |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Suppl. IDS Letter; Form PTO-1449; copies of references (10); return postcard. |
| Remarks | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|-------------------------------------|
| Firm or Individual name | Peter J. Borghetti, Reg. No. 42,345 |
| Signature | |
| Date | January 22, 2004 |

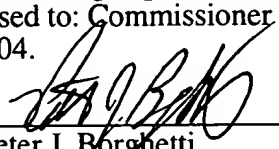
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Peter J. Borghetti
Reg. No. 42,345

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Noah J. Ternullo et al.
Serial Number: 09/930,421
Filed: August 15, 2001

Examiner: Jason Chan
Group Art Unit: 2633

For: METHOD AND APPARATUS FOR INFRARED DATA COMMUNICATION

PERKINS, SMITH & COHEN, LLP
One Beacon Street
Boston, MA 02108
(617) 854-4000

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement (Form PTO-1449) (including copies of references) is submitted under 37 CFR 1.97(b)(3).

REMARKS

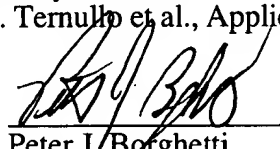
Applicant submits herewith an Information Disclosure Statement under 37 CFR 1.97(b)(3) before the mailing of a first office action on the merits. In view thereof, no fee is required. However, in the event fees are required, please charge any underpayment of fees to or credit any overpayment of fees to Deposit Account No. 03-2410, Order No. 12078-139.

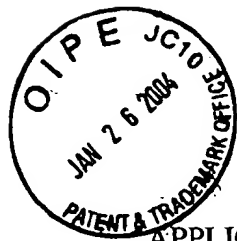
The following information is presented in the event that a call may be deemed desirable by the Examiner:

PETER J. BORGHETTI (617) 854-4000.

Respectfully submitted,
Noah J. Ternullo et al., Applicants

Dated: January 22, 2004

By: 
Peter J. Borghetti
Reg. No. 42,345
Attorney for Applicants



FORM PTO-1449
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO.: 09/930,421

GROUP ART UNIT: 2633

APPLICANTS: Noah J. Ternullo et al.

EXAMINER: Jason Chan

FILING DATE: August 15, 2001

CONFIRMATION NO.: 1551

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS/SUB- CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|----------|---------------|---------------------|-------------------------------|
| | 4,975,926 | 12/04/90 | Knapp | 375/1 | |
| | 5,260,936 | 11/09/93 | Bardet et al. | 370/61 | |
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| | 5,898,713 | 04/27/99 | Melzer et al. | 371/53 | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | DATE | APPLICANT NAME | CLASS/SUB- CLASS | TRANSLATION YES NO |
|---------------------|------------------|----------|--|---------------------|-----------------------|
| | EP 0552861 A2 | 07/28/93 | American Telephone & Telegraph Co. | H03M 13/00 | No |
| | | | | | |
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, etc.)

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| | Postel, J. (Ed.) (Sept. 1981) "Transmission Control Protocol: Darpa Internet Program Protocol Specification." Prepared for Defense Advanced Research Projects Agency, Information Processing Techniques Office by Information Sciences Institute, University of Southern California, pp. i-85. |
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| | |

EXAMINER**DATE CONSIDERED**